

ABSTRACT

The present invention provides melt-processible poly(tetrafluoroethylene) polymers having a peak melting temperature above 315°C and good mechanical properties at room temperature and at elevated temperatures, for instance a strain at break (25°C) of
5 at least 125% and a tensile strength (150°C) of at least 7 MPa, both determined at a strain rate of 100/min.